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DATE MAILED: 07/23/2002

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/670,756	09/27/2000		Kenneth Rhodes	MNI-070CP4	6507
959	7590	07/23/2002			
LAHIVE &	COCKFI	ELD	EXAMINER		
28 STATE STREET BOSTON, MA 02109				MURPHY, JOSEPH F	
				ART UNIT	PAPER NUMBER
				1646	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
•			
Office Action Summary	09/670,756	RHODES ET AL.	
Office Action Summary	Examiner	Art Unit	
The MAILING DATE of this communication	Joseph F Murphy	1646	
Period for Reply	i appears on the cover sheet w	nui ine correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days. - If NO period for reply is specified above, the maximum statutory provided to the provided period for reply will, by some content of the provided period for reply will, by some content of the provided patent term adjustment. See 37 CFR 1 704(b). Status	ON. FR 1.136(a) In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	15 May 2002		
	This action is non-final.		
3) Since this application is in condition for al		atters, prosecution as to the merits is	
closed in accordance with the practice un Disposition of Claims			
4) Claim(s) <u>8,10 and 55-65</u> is/are pending in	the application.		
4a) Of the above claim(s) is/are with	ndrawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>8, 10 and 55-65</u> are subject to res	striction and/or election requir	rement.	
Application Papers			
9) The specification is objected to by the Exam		the Eugenian	
10) The drawing(s) filed on is/are: a) a			
Applicant may not request that any objection 11) The proposed drawing correction filed on	<u>-</u>		
If approved, corrected drawings are required		disapproved by the Examiner.	
12) The oath or declaration is objected to by the			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	\$ 119(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	roigh phoney and or or o.o.	3 1.0(4) (5) 5. (1).	
1. Certified copies of the priority document	nents have been received.		
Certified copies of the priority docum		Application No.	
application from the International See the attached detailed Office action to a	prioriti owi in erits Especiae al Bureau (PCT Ruie 1/2(a))	Some to probe the property of Charge	
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C	. § 119(e) (to a provisional application).	
 a) The translation of the foreign language 15) Acknowledgment is made of a claim for don 	• • • • • • • • • • • • • • • • • • • •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of	Summar, (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

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DETAILED ACTION

Claims 1-7, 9 and 11-54 were cancelled in Paper No. 10, 5/15/2002. Applicant's election with traverse of Group XIV in Paper No. 10, 5/15/2002 is acknowledged.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 14, classified in class 530, subclass 350.
- II. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 16, classified in class 530, subclass 350.
- III. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 18, classified in class 530, subclass 350.
- IIII. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 20, classified in class 530, subclass 350.
- V. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 22, classified in class 530, subclass 350.
- VI. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEO ID NO: 24, classified in class 530, subclass 350.
- VII. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth

 Strike Note: 26 1/18/2015 (1/18/2015/2016) (1/18/2015/2016)
- viii. Ciaims 8, 70, 55-05, drawn to a peptide with an amino acid sequence as se, forth in SEO ID NO: 28, classified in class 530, subclass 350.

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IX. Claims 8, 10, 55-65, drawn to a peptide with an amino acid sequence as set forth in SEQ ID NO: 30, classified in class 530, subclass 350.

The inventions are distinct, each from the other, for the following reasons:

Inventions I-IX are independent and distinct, each from the other, because they are products which possess characteristic differences in structure and function, and each has an independent utility, that is distinct for each invention which cannot be exchanged.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Murphy whose telephone number is 703-305-7245. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on 703-308-6564. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-308-0294 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Joseph F. Murphy, Ph. D.

Patent Examiner

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July 17, 2002

SAVID S. HOME

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